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APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/905,188 07/13/2001		7/13/2001	Jack Egan	361331-510	3061	
30623	7590	12/19/2003		EXAMINER		
MINTZ, LE	VIN, CO	HN, FERRIS, GI	DELACROIX MUIRHEI, CYBILLE			
AND POPEO	,			ART UNIT	PAPER NUMBER	
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BOSTON, M	1A 02111		1614			

DATE MAILED: 12/19/2003

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Please find below and/or attached an Office communication concerning this application or proceeding.

			Application No.		Applicant(s)				
			09/905,188	9/905,188 EG		GAN ET AL.			
•	Office Action Summary		Examiner		Art Unit				
			Cybille Delacroix-N		1614				
P riod fo	The MAILING DATE of this commu or Reply	ınication appe	ears on the cover s	heet with the c	orrespondence ac	idress			
THE I - External after - If the - If NC - Failur - Any I	ORTENED STATUTORY PERIOD MAILING DATE OF THIS COMMUI nsions of time may be available under the provisio SIX (6) MONTHS from the mailing date of this cor period for reply specified above is less than thirty period for reply is specified above, the maximum re to reply within the set or extended period for repreply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	NICATION. ns of 37 CFR 1.136 nmunication. (30) days, a reply v statutory period wil oly will, by statute, c s after the mailing of	6(a). In no event, howeve within the statutory minim Il apply and will expire SIX cause the application to be	r, may a reply be tim um of thirty (30) days ( (6) MONTHS from the ecome ABANDONE	ely filed s will be considered time the mailing date of this c (35 U.S.C. § 133).	ly. communication.			
1)⊠	Responsive to communication(s) f	iled on <u>18 <i>Jul</i></u>	<u>y 2003</u> .						
2a) <u></u> ☐	This action is <b>FINAL</b> .	2b)☐ This a	ction is non-final.						
3)□	) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositi	ion of Claims								
5) 6) 7)	<ul> <li>✓ Claim(s) 1-11 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdrawn from consideration.</li> <li>☐ Claim(s) is/are allowed.</li> <li>☐ Claim(s) is/are rejected.</li> <li>☐ Claim(s) is/are objected to.</li> <li>☒ Claim(s) 1-11 are subject to restriction and/or election requirement.</li> </ul>								
	ion Papers		,						
10)	The specification is objected to by the drawing(s) filed on is/ar Applicant may not request that any objected the oath or declaration is objected	e: a) acce jection to the d ng the correction	pted or b)☐ object rawing(s) be held in on is required if the c	abeyance. See drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 C				
,—	under 35 U.S.C. §§ 119 and 120	to by the Lxe	ammer. Note the a	RECITED OFFICE	Action of form 1	10-102.			
12) a) l a) l 13) A s 3 a 14) A	Acknowledgment is made of a clai  All b) Some * c) None of  Certified copies of the priorit  Certified copies of the priorit  Copies of the certified copie application from the Internat  See the attached detailed Office act  Acknowledgment is made of a claim ince a specific reference was included  CER 1.78.  The translation of the foreign is  Acknowledgment is made of a claim eference was included in the first see	ty documents by documents s of the prioritional Bureau ion for a list of for domestic ded in the first anguage prov	have been received that the been received the the that the certified copic priority under 35 to sentence of the series application priority under 35 to sentence of the series application priority under 35 to sentence of the series application priority under 35 to sentence of the series application priority under 35 to sentence of the series application priority under 35 to series application application priority under 35 to series application app	ed. ed in Application be been receive )). es not receive U.S.C. § 119(e) pecification or has been reco	on No  d in this National  d. e) (to a provisional in an Application eived. and/or 121 since	al application) Data Sheet. a specific			
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2) Notic	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review mation Disclosure Statement(s) (PTO-1449)		5) 🔲 No	otice of Informal Pa	(PTO-413) Paper No( atent Application (PTo				

Application/Control Number: 09/905,188

Art Unit: 1614

## **DETAILED ACTION**

The following is responsive to Applicant's election received Jul. 18, 2003.

Applicant's election presents a sub-generic compound, which continues to encompass a plurality of distinct species, particularly concerning the moiety "Ar" in elected group 1 for substituent "Z". Therefore, an election of a specific compound is respectfully requested.

Due to the complex nature of the claims, no request for an oral election is being made. Please see MPEP 812.01.

## Supplemental Election/Restrictions

Claim 1 is generic to a plurality of claimed and disclosed patentably distinct species comprising a method of treating "reduced vascular compliance, elevated pulse pressure and hypertension" in an animal by administering a compound of Formula (I), wherein "Q" is N, O, or S; "Z" is as defined in groups 1-6; and "Y" is amino or a group of the formula CH(R5)-R6. Applicant is respectfully requested to elect a single species for "Q" (i.e. either N or O or S), a single species for "Z"(i.e. the groups in either 1 or 2 or 3 or 4 or 5 or 6), and a single species for "Y" (i.e. either "amino" or CH(R5)-R6. Applicant is also requested to elect a single compound. To assist the Examiner in the search of the claimed subject matter, Applicant is respectfully requested to submit a structural drawing of the elected compound. Moreover, Applicant is respectfully requested to elect a single condition, i.e. hypertension. The diseases set forth are patentably distinct and the search for one is not required for the other. The species of compounds set forth in the claims are chemically and structurally distinct and the search for one would not be

Application/Control Number: 09/905,188

Art Unit: 1614

required for the other. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, even though this requirement is traversed.

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cybille Delacroix-Muirheid whose telephone number is 703-306-3227. The examiner can normally be reached on Mon-Fri from 9:30 to 6:00.

Application/Control Number: 09/905,188

Art Unit: 1614

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Marianne Seidel, can be reached on (703) 308-4725. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1235.

CDM

Dec. 11, 2003